PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION 455 12TH STREET, S.W.

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Report No. 375 EXPERIMENTAL ACTIONS

The Commission, by its Office of Engineering and Technology, Experimental Licensing Branch, granted the following experimental applications during the period from 12/1/04 to 1/1/05:

• WD2XME GILLETTE COMPANY, THE 0189-EX-PL-2004

New experimental to operate in 862-870 MHz and 902-928 MHz for development of RFID technology for US and export.

Fixed: Devens (Middlesex), MA

WD2XMM ELSTER ELECTRICITY, LLC 0197-EX-PL-2004

New experimental to operate in 902-915 MHz for developing utility products.

Mobile: Greenville (Pitt), NC

WD2XHT VIASAT, INC 0020-EX-PL-2004

New experimental to operate an antenna test range in 1435-1540, 1650-1750, 2000-2300, 7250-7750, and 8000-8400 MHz

Fixed: Jefferson (Gwinnett), GA

WD2XMH FRANCE TELECOM RESEARCH AND DEVELOPMENT, LLC 0170-EX-PL-2004

New experimental to operate in 1751.70-1751.90, 1752.50-1752.70, 1846.70-1846.90, 1847.50-1847.70, 1934.90-1939.90 and 2124.90-2129.90 MHz for development of wireless products for GSM and PCS.

Fixed & Mobile: South San Francisco, CA

• WD2XMK NORTHROP GRUMMAN 0298-EX-PL-2004

New experimental to operate in 1915-1920 MHz for demonstration of broadband wireless network to government agencies.

Fixed: Thibodaux (LaFourche), LA

• WD2XLD CISCO SYSTEMS 0157-EX-PL-2004

New experimental to operate in the 4900-5000 and 5020-5100 MHz bands for product development.

Fixed & Mobile: San Jose (Santa Clara), CA; Richfield (Summit), OH

• WD2XMJ COUNTY OF LOS ANGELES 0253-EX-PL-2004

New experimental to operate in 4940-4990 MHz for public safety video from helicopters.

Mobile Greater Los Angeles Basin including County of Los Angeles, Orange, and San Bernardino

• WD2XMF LOCKHEED MARTIN CORPORATION 0269-EX-PL-2004

New experimental to operate in 4940-4990 MHz band for product testing. Fixed & Mobile: King of Prussia (Montgomery), PA; Manhattan, NY; Queens, NY

• WD2XGE TEXAS, UNIV. OF, HEALTH SCIENCE CENTER AT HOUSTON 0198-EX-PL-2003

New experimental to operate in 14000-14500 MHz for test and development of disaster relief and emergency medical services vehicle under US Army contract.

Fixed: Houston, TX

WD2XMI LOCKHEED MARTIN CORPORATION 0204-EX-PL-2004

New experimental to operate in 14.40-14.83 and 15.15-15.35 GHz for test range simulation link.

Fixed: Orlando (Orange), FL